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Docket No. 000742C1

Serial No. 10/613,625

**AMENDMENTS TO THE SPECIFICATION:**

Please replace paragraph [0023] with the following amended paragraph:

[0023] ~~Figure~~ **FIG. 8** shows ~~the a prior art~~ framing structure of GSM cellular signals.

Please replace paragraph [0025] with the following amended paragraph:

[0025] In one approach described herein, mobile communication stations are utilized that contain (or are coupled to) GPS receivers which determine both time-of-day and position. ~~Figure~~ **FIG. 2** shows an example of such a mobile communication station. This GPS processing may be done in an autonomous mode, if the received signal is large, or with the aid of equipment in the infrastructure (servers) if the received signal-to-noise ratio is low. Note that, server equipment (e.g. a location server shown in ~~Figure~~ **FIG. 7** and described further below) may also contribute to time-of-day and position determination in situations where improved performance is required (e.g. see U.S. Patents No. ~~5,945,944~~, 5,945,944; No. 5,841,396; and No. 5,812,087).

Please replace paragraph [0030] with the following amended paragraph:

[0030] **FIG. 4** shows one exemplary method according to an embodiment of the present invention. In operation 151 the mobile cellular system determines a representation of its time-of-day at the mobile cellular communication station. In one embodiment where a GPS receiver, such as GPS receiver 52, is used within a mobile cellular communication station, such as indicated by 50 shown in **FIG. 2**, GPS time may be obtained at the MS by reading GPS time off the GPS signals from the GPS satellites. Alternatively, a technique for determining time as described in U.S. Pat. No. 5, 812,087 may be utilized. In this approach, a sample of the GPS